

Illinois Crop Progress and Condition

Released July 3, 2023

There were 4.8 days suitable for field work during the week ending July 2, 2023. Statewide, the average temperature was 74.6 degrees, 0.2 degrees above normal. Precipitation averaged 2.01 inches, 1.03 inches above normal. Topsoil moisture supply was rated 19 percent very short, 13 percent short, 62 percent adequate, and 6 percent surplus. Subsoil moisture supply was rated 24 percent very short, 43 percent short, and 33 percent adequate. Corn silking reached 5 percent, compared to the 5-year average of 13 percent. Corn condition was rated 7 percent very poor, 17 percent poor, 40 percent fair, 32 percent good, and 4 percent excellent. Soybeans blooming reached 25 percent, compared to the 5-year average of 18 percent. Soybeans setting pods reached 1 percent, compared to the 5-year average of 1 percent. Soybean condition was rated 6 percent very poor, 20 percent poor, 44 percent fair, 27 percent good, and 3 percent excellent. Winter wheat harvested for grain was 82 percent, compared to the 5-year average of 75 percent. Winter wheat condition was rated 4 percent poor, 19 percent fair, 43 percent good, and 34 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 2, 2023

State		Topsoil Moisture Supply				Subsoil Moisture Supply			
	TOLFIEIGWOLK I	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	4.8	19	13	62	6	24	43	33	-

⁻ Represents zero.

Crop Progress – Illinois

Item		2018-2022		
	July 2, 2023	June 25, 2023	July 2, 2022	Average
	(percent)	(percent)	(percent)	(percent)
Corn silking	5	1	3	13
Soybeans blooming	25	2	8	18
Soybeans setting pods	1	(NA)	-	1
Winter wheat harvested	82	49	84	75
Alfalfa hay 2nd cutting	50	27	28	32

⁽NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
July 2, 2023 June 25, 2023	7 6	17 21	40 47	32 21	4 5	
July 2, 2022	2	6	27	56	9	

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
July 2, 2023		20	44	27	3	
June 25, 2023	6	17	52	20	5	
July 2, 2022	4	7	27	54	8	

⁻ Represents zero.

Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
July 2, 2023		4	19	43	34	
June 25, 2023	2	4	24	50	20	
July 2, 2022	4	9	17	56	14	

⁻ Represents zero.

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
July 2, 2023	19	28	42	11	-	
June 25, 2023	18	28	45	8	1	
July 2, 2022	6	10	32	45	7	

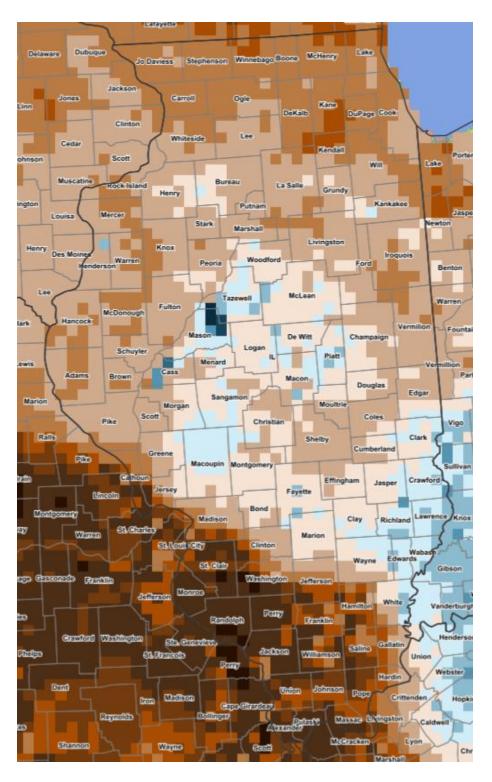
⁻ Represents zero.

Weather Information: Week Ending July 2, 2023

District and State	Temperature		Precip	itation	Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	72.4	0.1	0.99	-0.14	1,082	52
Northeast	71.9	0	1.30	0.24	1,013	22
West	74.0	-0.7	2.75	1.80	1,173	34
Central	73.1	-0.8	2.54	1.53	1,145	24
East	72.4	-1.2	1.98	0.91	1,124	17
West Southwest	75.7	0.3	2.23	1.47	1,216	17
East Southeast	74.7	-0.7	3.18	2.24	1,199	-17
Southwest	80.0	3.6	0.92	0.04	1,254	-16
Southeast	79.0	2.4	2.08	1.08	1,282	-10
Illinois	74.6	0.2	2.01	1.03	1,161	14

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average – June 30, 2023



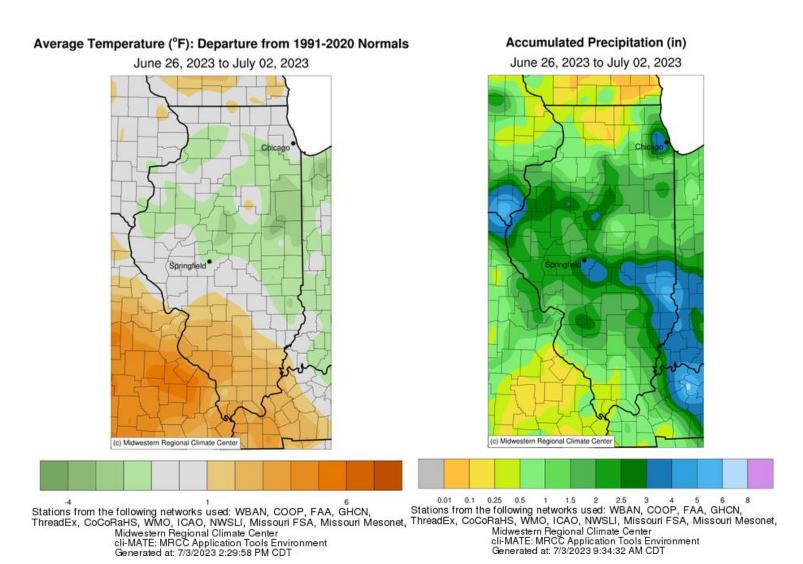
https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2018-2022)

SM Anomaly

<-70%

-70%~-50%

-50%~-40%



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